

IAP6 Rec'd PCT/PTO 23 JUN 2006

Atty. Dkt. No. 054821-0548

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Petersen, et al.

Title: BATTERY PASTE MATERIAL AND METHOD

Appl. No.: 10/576,427

International Filing Date: 10/21/2004

371(c) Date: 04/20/2006

Examiner: To be determined

Art Unit: To be determined

Confirmation No.: To be determined

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 633138670 US (Express Mail Label Number)	06/23/06 (Date of Deposit)
Roberta A. Cooper (Printed Name)	
<i>Roberta A. Cooper</i> (Signature)	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

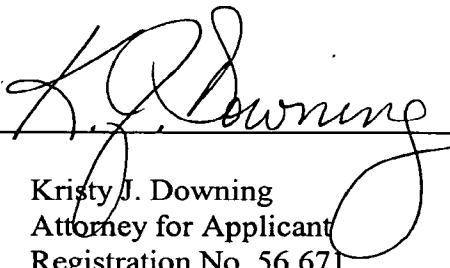
Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 06-1447.

Respectfully submitted,

Date

June 23, 2006

By


Kristy J. Downing
Attorney for Applicant
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 23, 2006 (use as many sheets as necessary)				Complete if Known	
Sheet	#	5	of	8	12
				Attorney Docket Number	054821-0548 Kalafut

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
/SK/	A1	2006/0110524	A1	Zhang et al.	05-25-2006
/SK/	A2	2006/0093912	A1	Mayer	05-04-2006
/SK/	A3	2006/0088465	A1	Flores-Lira et al.	04-27-2006
/SK/	A4	2005/0227149	A1	Mann	10-13-2005
/SK/	A5	2005/0207969	A1	Flores-Lira et al.	09-22-2005
/SK/	A6	2005/0048372	A1	Chen et al.	03-03-2005
	A7	2004/0234852	A1	Klein et al.	11-25-2004
/SK/	A8	2004/0147660	A1	Ishida et al.	07-29-2004
	A9	2004/0121233	A1	Klein et al.	06-24-2004
/SK/	A10	2003/0183312	A1	Zhang	10-02-2003
/SK/	A11	2003/0175203	A1	Nitsche et al.	09-18-2003
/SK/	A12	2003/0166752	A1	Detterman et al.	09-04-2003
/SK/	A13	2003/0165742	A1	Mann	09-04-2003
/SK/	A14	2003/0157405	A1	Chen et al.	08-21-2003
/SK/	A15	2003/0106205	A1	Ma	06-12-2003
/SK/	A16	2003/0030042	A1	Sawada et al.	02-13-2003
/SK/	A17	2002/0177038	A1	Chen et al.	11-28-2002

(Crossed out documents are also cited on page 3.)

Examiner Signature	/Stephen Kalafut/	Date Considered	03/05/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/576,427
Date Submitted: June 23, 2006				Filing Date	04/20/2006
(use as many sheets as necessary)				First Named Inventor	Ralph A. Petersen
				Group Art Unit	To Be Determined
				Examiner Name	To Be Determined
Sheet	6	of	12	Attorney Docket Number	054821-0548

U.S. PATENT DOCUMENTS					
		U.S. Patent Document			
	A18	2002/0124388	A1	Chen et al.	09-12-2002 (cited on page 3)
/SK/	A19	7,041,265	B2	Ishida et al.	05-09-2006
/SK/	A20	7,011,805	B2	Flores-Lira et al.	03-14-2006
/SK/	A21	6,803,151	B2	Chen et al.	10-12-2004
/SK/	A22	6,780,913	B2	Sawada et al.	08-24-2004
	A23	6,755,074	B2	Chen et al.	06-29-2004 (cited on page 1)
/SK/	A24	6,749,950	B2	Zhang	06-15-2004
/SK/	A25	6,733,547	B2	Ma	05-11-2004
/SK/	A26	6,617,071	B2	Chen et al.	09-09-2003
/SK/	A27	6,531,526	B1	Detterman et al.	03-11-2003
	A28	6,454,077	B1	Kwok et al.	09-24-2002 (cited on page 1)
/SK/	A29	6,414,071	B1	Wypart et al.	07-02-2002
/SK/	A30	6,306,945	B1	Lepilleur et al.	10-23-2001
/SK/	A31	6,228,527	B1	Medeiros et al.	05-08-2001
/SK/	A32	6,180,286	B1	Rao et al.	01-30-2001
/SK/	A33	6,103,075		Winsel et al.	08-15-2000
/SK/	A34	6,096,820		Lockledge et al.	08-01-2000
/SK/	A35	RE36,734		Binder et al.	06-13-2000

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				Group Art Unit	To Be Determined 1795
				Examiner Name	To Be Determined Kalafut
				Attorney Docket Number	054821-0548

U.S. PATENT DOCUMENTS					
		U.S. Patent Document			
	A36	5,948,567	Heller	09-07-1999	
	A37	5,948,566	Larsen et al	09-07-1999	
	A38	5,874,186	Rao et al.	02-23-1999	
	A39	5,750,608	Lindner et al.	05-12-1998	
	A40	5,691,087	Rao et al.	11-25-1997	
	A41	5,690,718	Sabin	11-25-1997	
	A42	5,660,600	Vyas	08-26-1997	
	A43	5,652,074	Larson, III et al.	07-29-1997	
	A44	5,540,127	Binder et al.	07-30-1996	
	A45	5,460,730	Czerny et al.	10-24-1995	
	A46	5,434,025	Rao et al.	07-18-1995	
	A47	5,426,144	Lindner et al.	06-20-1995	
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	A49	5,348,817	Rao et al.	09-20-1994	
	A50	5,314,766	Witherspoon et al.	05-24-1994	
	A51	5,302,476	Kao et al.	04-12-1994	
	A52	5,290,359	Goonon et al.	03-04-1994	
	A53	5,273,554	Vyas	12-28-1993	

(Crossed out documents are also cited on page 1.)

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				Group Art Unit	To Be Determined	1795
				Examiner Name	To Be Determined	Kalafut
				Attorney Docket Number	054821-0548	

U.S. PATENT DOCUMENTS					
		U.S. Patent Document			
	A54	5,252,405	Witherspoon et al.	10-12-1993	(cited on page 1)
/SK/	A55	5,149,606	Bullock et al.	09-22-1992	
	A56	5,096,644	Matthew et al.	03-17-1992	(cited on page 1)
/SK/	A57	5,062,574	Kéri	11-05-1991	
/SK/	A58	5,045,170	Bullock et al.	09-03-1992	
/SK/	A59	5,017,446	Reichman et al.	05-21-1991	
/SK/	A60	4,889,778	Misra et al.	12-26-1989	
/SK/	A61	4,713,304	Rao et al.	12-15-1987	
/SK/	A62	4,507,372	Rowlette	03-26-1985	
/SK/	A63	4,423,188	Witschard	12-27-1983	
	A64	4,415,440	Reich	11-15-1983	(cited on page 2)
/SK/	A65	4,414,301	Constein	11-08-1983	
/SK/	A66	4,401,730	Szymborski et al.	08-30-1983	
/SK/	A67	4,381,250	Rittenhouse	04-26-1983	
/SK/	A68	4,338,163	Rittenhouse	07-06-1982	
/SK/	A69	4,336,236	Kolakowski et al.	06-22-1982	
/SK/	A70	4,331,516	Meighan	05-25-1982	
	A71	4,324,768	Sugahara et al.	04-19-1982	(cited on page 2)

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				Examiner Name	To Be Determined Kalafut
Sheet	# 9	of	12	Attorney Docket Number	054821-0548

U.S. PATENT DOCUMENTS

		U.S. Patent Document				
/SK/	A72	4,319,002		Witschard	03-09-1982	
/SK/	A73	4,230,612		Praetorius et al.	10-28-1980	
/SK/	A74	4,159,975		Praetorius et al.	07-03-1979	
/SK/	A75	4,118,219		Elmore et al.	10-03-1978	
/SK/	A76	4,000,100		Baldyga	12-28-1976	
/SK/	A77	3,973,991		Cestaro et al.	08-10-1976	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/SK/	A78	WO	2005/094501	A2	Boden et al.	10-13-2005		
/SK/	A79	WO	2005/004365	A2	Peronen	01-13-2005		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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